

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2017	382/291.ccls. or 356/614.ccls. or 358/1.5,488.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 21:30
L2	33	L1 and ((grating or moire or fringe) near2 (assembly or pattern or mesh))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/04/26 21:31
L3	9	("3858981" "4009386").PN. OR ("5610719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 21:32
S1	2	feron-eric.in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/04/26 21:29
S2	3	US-5075562-\$.DID. OR US-5886781-\$.DID. or US-6671058-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:27
S3	1	DE-4308753-\$.DID.	EPO; DERWENT	OR	ON	2007/04/23 18:50
S4	15	US-6577272-\$.DID. OR US-6239725-\$.DID. OR US-6088103-\$.DID. OR US-5900935-\$.DID. OR US-5898486-\$.DID. OR US-5841134-\$.DID. OR US-4734702-\$.DID. OR US-4529981-\$.DID. OR US-3569723-\$.DID. OR US-3351768-\$.DID. OR US-20030090675-\$.DID. OR US-20030053037-\$.DID. OR US-20030038945-\$.DID. OR US-20020179826-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:13
S7	15	"4938595"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:18
S20	2	GB-2276734-\$.DID.	EPO; DERWENT	OR	ON	2007/04/23 18:51

EAST Search History

S21	70	("2867149" "2977847" "3166624" "3206606" "3245307" "3330961" "3427109" "3572942" "3589817" "3604813" "3663107" "3674372" "3759618" "3796498" "3815998" "3847484" "4044377" "4051483" "4079252" "4102578" "4125025" "4139291" "4202630" "4212073" "4226538" "4272196" "4459027" "4488172" "4499492" "4525858" "4553839" "4577940" "4614864" "4619527" "4672564" "4673817" "4722600" "4722605" "4776698" "4794550" "4796200" "4802759" "4810895" "4867570" "4988886").PN. OR ("5075562"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:27
S22	773	((moire or fringe) near2 pattern). ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:34
S23	283	((moire or fringe) near2 pattern). ab. and (orientation or phase or distance or position).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:35
S24	19	((moire or fringe) near2 pattern). ab. and (orientation or phase or distance or position).ab. and "382". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:35
S25	5	(US-20050190988-\$).did. or (US-5636025-\$ or US-6671058-\$ or US-5886781-\$ or US-5075562-\$). did.	US-PGPUB; USPAT	OR	ON	2007/04/24 10:39
S26	3	S25 and (phase)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:39
S27	5	(US-20050190988-\$).did. or (US-5636025-\$ or US-6671058-\$ or US-5886781-\$ or US-5075562-\$). did.	US-PGPUB; USPAT	OR	ON	2007/04/24 11:10
S28	1	S27 and (ambient near2 light)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/04/24 11:10
S29	3	US-5075562-\$.DID. OR US-5886781-\$.DID. or US-6671058-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 11:11

EAST Search History

S30	15	US-6577272-\$.DID. OR US-6239725-\$.DID. OR US-6088103-\$.DID. OR US-5900935-\$.DID. OR US-5898486-\$.DID. OR US-5841134-\$.DID. OR US-4734702-\$.DID. OR US-4529981-\$.DID. OR US-3569723-\$.DID. OR US-3351768-\$.DID. OR US-20030090675-\$.DID. OR US-20030053037-\$.DID. OR US-20030038945-\$.DID. OR US-20020179826-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 11:11
S35	32	((ambient near2 light) and ((moire or grating) near2 (pattern)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 11:20
S36	25	((moire or grating) near2 (pattern)).ab. and (marker)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:01
S37	5	((moire or grating) near2 (pattern)).ab. and (marker and border)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:22
S38	2	((moire or grating) near2 (pattern)) and (marker same border)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:33
S39	13	((moire or grating) near2 (pattern)) and ((surface near2 marker))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:35
S40	44	((moire or grating or interference) near2 (pattern)) and ((surface near2 marker))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:35
S41	5	("2003/0038933").URPN.	USPAT	OR	ON	2007/04/24 13:38
S42	21	("20010009462" "20010048493" "20020158193" "20030011789" "20030038933" "20030039388" "20030072011" "20040105100" "20040178327" "5610719" "5811826" "5870191" "5900936" "6031612" "6084712" "6229619" "6259561" "6341015" "6583932" "6690474" "6937350").PN. OR ("7184149"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:38
S43	8	(US-20050190988-\$ or US-20030038933-\$).did. or (US-5636025-\$ or US-6671058-\$ or US-5886781-\$ or US-5075562-\$ or US-5729332-\$ or US-7095883-\$). did.	US-PGPUB; USPAT	OR	ON	2007/04/24 13:42

EAST Search History

S44	4	S43 and marker	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/04/24 13:43
S46	6	(marker with (border or surround)) and ((grating or interference) near2 pattern)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:46
S47	31	(marker with (border or surround or circle or square or rectangle)) and ((grating or interference) near2 pattern)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:46
S48	8	(US-20050190988-\$ or US-20030038933-\$).did. or (US-5636025-\$ or US-6671058-\$ or US-5886781-\$ or US-5075562-\$ or US-5729332-\$ or US-7095883-\$). did.	US-PGPUB; USPAT	OR	ON	2007/04/24 14:45
S49	1	S48 and (mesh near5 size or sizing)	US-PGPUB; USPAT	OR	ON	2007/04/24 14:46
S50	3	S48 and ((grating or fringe) near5 size or sizing)	US-PGPUB; USPAT	OR	ON	2007/04/24 14:46
S51	6646	(cot with cos)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 16:32
S55	96	(cot with cos) same ((correct\$4 or modif\$6) with (orientation or position or direction))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 16:33
S56	8	(US-20050190988-\$ or US-20030038933-\$).did. or (US-5636025-\$ or US-6671058-\$ or US-5886781-\$ or US-5075562-\$ or US-5729332-\$ or US-7095883-\$). did.	US-PGPUB; USPAT	OR	ON	2007/04/25 10:17
S57	5	S56 and (algorithm)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/04/25 10:45
S58	5	S56 and (algorithm or estimation)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/04/25 10:45
S59	5	S56 and (algorithm or estimat\$5)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/04/25 11:04
S64	133	((moire or fringe) near2 pattern) and (algorithm or estimat\$5) and (distance or position or orientation) and (interference)) and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 11:09

EAST Search History

S68	8	(US-20050190988-\$ or US-20030038933-\$).did. or (US-5636025-\$ or US-6671058-\$ or US-5886781-\$ or US-5075562-\$ or US-5729332-\$ or US-7095883-\$). did.	US-PGPUB; USPAT	OR	ON	2007/04/25 14:15
S69	6	S68 and (line with position)	US-PGPUB; USPAT	OR	ON	2007/04/25 14:15
S70	8	((moire or fringe) near2 pattern) and (horizon near2 line)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 15:15
S72	138	((moire or fringe) near2 pattern) and (estimat\$5 with (algorithm or code))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 15:19
S73	17	("4535782" "4724480" "4736739" "4996994" "5319550" "5363854" "5396331" "5532824" "5603318").PN. OR ("5967979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 16:29
S75	13	((((grating or moire) near2 (assembly or pattern))) same ((different or vary\$5 or smaller or larger) near3 (size))) and "382". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 16:41
S76	13	((((grating or moire) near2 (assembly or pattern or mesh)) same ((different or vary\$5 or smaller or larger) near3 (size))) and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 16:41
S77	1	((((grating or moire) near2 (assembly or pattern or mesh)) same ((different or vary\$5 or smaller or larger) near3 (mesh adj size))) and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 16:42
S78	4	((((grating or moire) near2 (assembly or pattern or mesh)) same ((different or vary\$5 or smaller or larger) near3 (mesh adj size)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 17:35
S79	13	((((grating or moire) near2 (assembly or pattern)) same ((different or vary\$5 or smaller or larger) near3 (mesh)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 16:59